

HC972 U.S. PTO
/773782
02/02/01

| ISSUE CLASSIFICATION | |
|----------------------|----------|
| Class | Subclass |

PATENT NUMBER

U.S. UTILITY Patent Application

**DO NOT SEND TO
ISSUE OR ABANDONED FILES**

Submit First to Manuscript and Review

REV.
PTO-1305

DOE

NASA
US COMM-DC

O.I.P.E.

PATENT DATE

SCANNED

Q.A.

At

| | | | | | |
|------------------------------|------------|---------------------|------------------------|--------------------------|--|
| APPLICATION NO. 09/773782 | CONT/PRIOR | CLASS 376 148 | SUBCLASS 416 421 | ART UNIT 3641 1742 | EXAMINER Kerth Carone Palapricca |
|------------------------------|------------|---------------------|------------------------|--------------------------|--|

APPLICANTS

Raymond Rowe
Ronald Adamson
Sheikh Mahmood

Creep-resistant zirconium alloy and nuclear fuel cladding incorporating said alloy

ETHEL

PTO-2040
12/99

ISSUING CLASSIFICATION

[illegible]

| | | | | | |
|---|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| | | | | | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Primary Examiner) (Date) | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | | ISSUE BATCH NUMBER | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | | |

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)